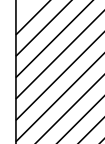


TRAFFIC SIGN SUMMARY SHEET 16

MILEMARKER, STATION, OR SIGN NUMBER	SIGN LEGEND	SIGN DIMENSIONS			NEW & SALVAGED SIGNS				EXIST POST RETAIN	SALVAGE	NO. OF POSTS	FLANGED CHANNEL			SQUARE STEEL (in)					TUBULAR ALUMINUM Ø (in)			TUBULAR STEEL Ø (in)				W-SHAPE STEEL			REMARKS	SIGN DETAIL											
					"A"	"B"	SALV SIGN	SALV TIS				1.12	2.0	3.0	1.75	2.0	2.5	ANCHOR	SLEEVE	3.0	4.0	4.0 MOD	FOUNDATION	3.0	3.5	4.0	5.0	FTG. SIZE			WEIGHT	POST SIZE	DETAIL IN SHS	DETAIL ON DWG. NUMBER	STD. SHEET NUMBER							
		lb/ft																										lb/ft								lb/ft				24" 30"		
		1.12	2.0	3.0																								1.88	2.42							3.35	1.3	1.7	1.7	7.6	9.0	10.8
SHS = FHWA STANDARD HIGHWAY SIGNS BOOK																																										
CASTLETON STATE HIGHWAY: 3+78.0, RT		I	6	8	0.33						I				✖ 7' 6"			X											SIGN ID CODE VD-70I			E-I34										
4+55.0, LT		I	6	8	0.33						I				✖ 7' 6"			X											SIGN ID CODE VD-70I			E-I34										
5+75.0, LT								I			I				✖ 13' 0"			X											SALVAGED SIGN TO BE RELOCATED ON NEW POST.	-	-	-										
9+29.0, RT		I	6	8	0.33						I				✖ 7' 9"			X											SIGN ID CODE VD-70I			E-I34										
11+92.0, LT		I	6	8	0.33						I				✖ 7' 0"			X											SIGN ID CODE VD-70I			E-I34										
14+25.0, LT								I			I				✖ 12' 6"			X											SALVAGED SIGN TO BE MOUNTED ON NEW POST. TOP MOUNTING BRACKETS REQUIRED TO INSTALL SALVAGED SIGN TO NEW POST. COSTS ASSOCIATED WITH THIS BRACKET ARE INCIDENTAL TO THE SIGN POST.	-	-	-										
		I I	30 6	30 10	6.25 0.42																								BACK-TO-BACK SIGN ID CODE RI-1 SIGN ID CODE VD-700	X		E-I38										
14+60.0, LT		I	24	30	5.00						I				✖ 13' 0"			X											SIGN ID CODE VR-017			E-I41										
19+25.0, RT		I	36	36	9.00						2				13' 3" ✖ 13' 0"			X											SIGN ID CODE W3-5	X												
FINAL POST LENGTHS ARE TO BE DETERMINED IN THE FIELD. POST SIZES ARE COMPUTED BASED ON INFORMATION FURNISHED ON THE STANDARD SHEETS AND THE VTRANS "SIGN POST DESIGN GUIDELINE."												LF	LF	LF	56	LF	70		EA.	LB	LB	LB		LB	LB	LB	LB					TRAFFIC SIGN SUMMARY SHEET #16	PROJECT NAME: CASTLETON - WEST RUTLAND									
																																				PROJECT NUMBER: STP 2705(1)						
												LF				126 94.5				LB					EA.	EA.	LB			FILE NAME: p07cl68.dgn PROJECT LEADER: D.E.G. DESIGNED BY: M.J.M. IPARM FILE: p07cl68+ssl6.i		PLOT DATE: 04-JUN-2013 09:3 DRAWN BY: W.G.P. CHECKED BY: D.E.G. SHEET 72 OF 152										